

WEST Search History for Application 10585558

Creation Date: 2011072515:05

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
7275425.pn.	USPT	ADJ	YES		08-17-2010
7765042.pn.	USPT	ADJ	YES		08-17-2010
(374/4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99;)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
4774910.pn.	USPT	ADJ	YES		08-17-2010
2004184507	PGPB	ADJ	YES		08-17-2010
20040184507	PGPB	ADJ	YES		08-17-2010
374/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/\$.ccls.) and (engine near cool\$3 near temperature)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99;165/42, 58, FOR 101, 27, DIG6;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;73/114.68, 114.77, FOR 110;701/34, 97;)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(374/4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99;701/34, 97;123/41.01, 41.05, 41.12;41.13, 41.15, 350, 359, 378;73/114.68, 114.77;165/42, 58, 27;)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010

(374/4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99;701/34, 97;123/41.01, 41.05, 41.12;41.13, 41.15, 350, 359, 378;73/FOR 110, 114.68, 114.77;165/42, 58, 27, FOR 101, DIG6)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(374/101, 102, 103, 4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99, 130;701/34, 97;123/41.01, 41.05, 41.12;41.13, 41.15, 350, 359, 378;73/114.68, 114.77;165/42, 58, 27;60/272, 277, 286, 320;)[CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(gradient or profile or distribution) near (cool\$3)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
((gradient or profile or distribution) near (cool\$3)) and ((374/101, 102, 103, 4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99, 130;701/34, 97;123/41.01, 41.05, 41.12;41.13, 41.15, 350, 359, 378;73/114.68, 114.77;165/42, 58, 27;60/272, 277, 286, 320;)![CCLS])	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
((fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor)) and ((gradient or profile or distribution) near (cool\$3) and (374/101, 102, 103, 4, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 5, 148, 166, 1;702/99, 130;701/34, 97;123/41.01, 41.05, 41.12;41.13, 41.15, 350, 359, 378;73/114.68, 114.77;165/42, 58, 27;60/272, 277, 286, 320;)![CCLS])	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(gradient or profile or distribution) near (cool\$3) near (temperature)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality) same (sens\$3 or detect\$3 or probe or transducer or	PGPB, USPT, USOC, EPAB,	ADJ	YES		08-17-2010

gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine)	JPAB				
((fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine)) and ((gradient or profile or distribution) near (cool\$3) near (temperature))	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
Joachim	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
Joachim Stefan	PGPB, USPT	ADJ	YES		08-17-2010
Joachim Stefan	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		08-17-2010
(Joachim Stefan)	PGPB	ADJ	YES		08-17-2010
joachim	PGPB	ADJ	YES		08-17-2010
4426494	EPAB, JPAB, DWPI	ADJ	YES		08-17-2010
374/145	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
		ADJ	YES		08-17-2010

((fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine)) and ((gradient or profile or distribution) near (cool\$3) near (temperature))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
(374/145) and ((gradient or profile or distribution) near (cool\$3) near (temperature))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/145) and (cool\$3 same gradient)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/145) and ((gradient or profile or distribution) near (cool\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/145) and (gradient or distribution or profile or zone\$1 or spacially or space or distance)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/145) and (gradient or distribution or profile or zone\$1 or spatially or space or distance)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(374/145 and (gradient or distribution or profile or zone\$1 or spatially or space or distance)) and (temperature)	PGPB, USPT, USOC,	ADJ	YES		08-17-2010

	EPAB, JPAB, DWPI, TDBD			
(374/145) and (gradient or distribution or profile or zone\$1 or spatial\$2 or space or distance)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	08-17-2010
(374/145) and (gradient or distribution or profile or zone\$1 or spatial\$2 or space or distance or thermal path or temperature path or different locations)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	08-17-2010
(engine) same (cool\$3 near water) same (temmperature or thermal\$2) same (gradient or profile or distribution)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	08-17-2010
(engine) same (cool\$3 near water) same (temperature or thermal\$2) same (gradient or profile or distribution)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	08-17-2010
((engine) same (cool\$3 near water) same (temperature or thermal\$2) same (gradient or profile or distribution)) and ((fault\$1 or failure or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	08-17-2010
(fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES	08-17-2010

or thermocouple\$1 or thermistor) and (engine or turbine)	DWPI, TDBD				
((fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine)) and ((engine) same (cool\$3 near water) same (temperature or thermal\$2) same (gradient or profile or distribution))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine) and (oil near temperature)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
((fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine) and (oil near temperature)) and (critical near voltage)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
(fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine) and (oil near temperature) and (hydraulic near control\$3) and (automatic near transmission)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
((fault\$1 or fail\$3 or defect or malfunction\$3 or dislodg\$4 or deteriorat\$2 or abnormal\$3 or fatigue or leak\$3 or ageing or aging or wear or functionality or quality or reliab\$4 or performance) same (sens\$3 or detect\$3 or probe or transducer or gauge or meter\$3 or thermocouple\$1 or thermistor) and (engine or turbine) and (oil near temperature) and (hydraulic near control\$3) and (automatic near transmission)) and (cool\$3 near temperature)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-17-2010
5121714.bn.	USPT	ADJ	YES		08-17-2010
5848381.bn.	USPT	ADJ	YES		08-17-2010

(701/34, 63, 66, 76, 92;123/41.08, 41.2, 41.05;706/12;374/1, 141, 142, 144, 147, 148,)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
((701/34, 63, 66, 76, 92;123/41.08, 41.2, 41.05;706/12;374/1, 141, 142, 144, 147, 148,)![CCLS]) and (oil near temperature)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		08-17-2010
(374/4, 44, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 148, 5, 166, 1;702/99;165/42, 58, 27, FOR101, DIG6;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;73/114.68, 114.77;701/34, 97;60/272, 277, 286, 320;702/130)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		01-25-2011
((374/4, 44, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 148, 5, 166, 1;702/99;165/42, 58, 27, FOR101, DIG6;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;73/114.68, 114.77;701/34, 97;60/272, 277, 286, 320;702/130)![CCLS]) and (oil temperature)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		01-25-2011
((374/4, 44, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 148, 5, 166, 1;702/99;165/42, 58, 27, FOR101, DIG6;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;73/114.68, 114.77;701/34, 97;60/272, 277, 286, 320;702/130)![CCLS] and (oil temperature)) and (automatic transmission)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		01-25-2011
(fault or failure or malfunction\$3 or integrity or quality or dislodg\$4 or deteriorat\$3 or adeing or aging or wear or fatigue or leak\$3 or defect\$3 or abnormal\$4 or \$4function\$4) same (sens\$3 or detect\$3 or probe or pyrometer or transducer or meter\$3 or monitor\$3 or gauge or thermocouple or thermistor or RTD or thermal resist\$4)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		01-25-2011
((fault or failure or malfunction\$3 or integrity or quality or dislodg\$4 or deteriorat\$3 or adeing or aging or wear or fatigue or leak\$3 or defect\$3 or abnormal\$4 or \$4function\$4) same (sens\$3 or detect\$3 or probe or pyrometer or transducer or meter\$3 or monitor\$3 or gauge or thermocouple or thermistor or RTD or thermal resist\$4)) and ((374/4, 44, 45, 57, 29, 30, 134, 135, 137, 141, 142, 39, 40, 100, 144, 112, 115, 148, 5, 166, 1;702/99;165/42, 58, 27, FOR101, DIG6;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 378;73/114.68, 114.77;701/34, 97;60/272, 277, 286, 320;702/130)![CCLS] and (oil temperature) and	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES		01-25-2011

(automatic transmission))				
(engine) and (oil temperature) and (vehicle)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-11-2011
374/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-11-2011
(374/\$.ccls.) and ((engine) and (oil temperature) and (vehicle))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-11-2011
(701/34, 62, 31)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	02-11-2011
((701/34, 62, 31)![CCLS]) and ((engine) and (oil temperature) and (vehicle))	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	02-11-2011
4749416.pn.	USPT	ADJ	YES	07-25-2011
(4749416.pn.) and (wall or bottom)	USPT	ADJ	YES	07-25-2011
(374/100, 141, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62;165/42, 58, FOR101)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
(374/100, 141, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500,	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011

754.01)![CCLS]				
(sen\$3 or detect\$3 or probe or gauge or transducer) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
(engine or vehicle or motor) near (oil)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
((engine or vehicle or motor) near (oil)) and ((sen\$3 or detect\$3 or probe or gauge or transducer) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4))	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
(374/100, 141, 57, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500, 754.01)![CCLS]	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
(sen\$3 or detect\$3 or probe or gauge or transducer) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
((sen\$3 or detect\$3 or probe or gauge or transducer) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)) same ((engine or vehicle or motor) near (oil))	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
((sen\$3 or detect\$3 or probe or gauge or transducer) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4) same (engine or vehicle or motor) near (oil)) and ((374/100, 141, 57, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500, 754.01)![CCLS])	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
(374/100, 141, 57, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130, 182, 185;73/114.68, 114.77;123/41.01, 41.05, 41.12,	PGPB, USPT, USOC,	ADJ	YES	07-25-2011

41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62, 29;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500, 754.01)! [CCLS]	EPAB, JPAB			
(sens\$3 or detect\$3 or probe or gauge or transducer or thermocouple or thermometer or thermal stick or temperature stick or thermal resist\$4 or RTD or thermal junction or thermistor) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
((sens\$3 or detect\$3 or probe or gauge or transducer or thermocouple or thermometer or thermal stick or temperature stick or thermal resist\$4 or RTD or thermal junction or thermistor) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)) same ((engine or vehicle or motor) near (oil))	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
((sens\$3 or detect\$3 or probe or gauge or transducer or thermocouple or thermometer or thermal stick or temperature stick or thermal resist\$4 or RTD or thermal junction or thermistor) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4) same (engine or vehicle or motor) near (oil)) and ((374/100, 141, 57, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130, 182, 185;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62, 29;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500, 754.01)! [CCLS])	PGPB, USPT, USOC, EPAB, JPAB	ADJ	YES	07-25-2011
4780826.pn.	USPT	ADJ	YES	07-25-2011
oil sensor failure	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	07-25-2011
oil sensor same failure	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	07-25-2011
(engine or vehicle or motor or transmission or compress\$3) near (oil)	PGPB, USPT,	ADJ	YES	07-25-2011

	USOC, EPAB, JPAB, DWPI, TDBD			
((engine or vehicle or motor or transmission or compress\$3) near (oil)) same ((sens\$3 or detect\$3 or probe or gauge or transducer or thermocouple or thermometer or thermal stick or temperature stick or thermal resist\$4 or RTD or thermal junction or thermistor) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	07-25-2011
((engine or vehicle or motor or transmission or compress\$3) near (oil) same (sens\$3 or detect\$3 or probe or gauge or transducer or thermocouple or thermometer or thermal stick or temperature stick or thermal resist\$4 or RTD or thermal junction or thermistor) same (defect or failure or fault or malfunction\$4 or short\$4 or wear or ageing or aging or deterioration or fatigue or abnormal\$4)) and ((374/100, 141, 57, 142, 144, 152, 163, 183, 166, 137, 29, 208, 4, 5, 1, 45, 7, 110, 112, 115, 101, 102, 148;702/99, 130, 182, 185;73/114.68, 114.77;123/41.01, 41.05, 41.12, 41.13, 41.15, 350, 359, 378;701/34, 97, 31, 34, 62, 29;165/42, 58, FOR101;324/713, 718, FOR104, 378, 500, 754.01)! [CCLS])	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	07-25-2011